	Application No.	Applicant(s)	•
	10/086,882	WEI ET AL.	
Notice of Allowability	Examiner	. Art Unit	
	Prema M Mertz	1646	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to the amendment filed 11/17/2004.			
2. The allowed claim(s) is/are 21-101, renumbered 1-81, respectively.			
3. The drawings filed on 3/4/2002 are accepted by the Examiner.			
4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date	e been received. e been received in Applicate cuments have been received of this communication to file. Item of this application. Item of the attached Exes reason(s) why the oather states to be submitted.	ion No ed in this national stage applica le a reply complying with the rec KAMINER'S AMENDMENT or Nor declaration is deficient.	quirements
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.)			back) of
each sheet. Replacement sheet(s) should be labeled as such in t			,
7. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT			Note the
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 10/6/2004 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Paper No 98), 7. ☐ Examiner	Informal Patent Application (PTC Summary (PTO-413), b./Mail Date Is Amendment/Comment Is Statement of Reasons for Allo	
		Prema M Mertz Primary Examiner Art Unit: 1646	

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1. Claims 21-101 are allowable and have been renumbered 1-81, respectively.

Information Disclosure Statement

- 2. The information disclosure statement (IDS) submitted on 6 October 2004 has been considered by the examiner. However, since the GenBank citations therein are not identified by an author and date, they are not fully in compliance with 37 CFR 1.98(b)(5) and thus they will not be printed on the face of the patent issuing from this application.
- 3. The following is an Examiner's Statement of Reasons for Allowance:

None of the prior art of record describe or suggest an isolated polypeptide comprising an amino acid sequence selected from the group consisting of:

- (a) amino acid residues +1 to +84 of SEQ ID NO:2;
- (b) amino acid residues +2 to +84 of SEQ ID NO:2;
- (c) amino acid residues +17 to +84 of SEQ ID NO:2;
- (d) amino acid residues +18 to +84 of SEQ ID NO:2;
- (e) amino acid residues +19 to +84 of SEQ ID NO:2;
- (f) amino acid residues +20 to +84 of SEQ ID NO;2;
- (g) amino acid residues +21 to +84 of SEQ ID NO:2; and
- (h) amino acid residues +22 to +84 of SEQ ID NO:2.

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3. Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Advisory Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Prema Mertz whose telephone number is (571) 272-0876. The examiner can normally be reached on Monday-Friday from 7:00AM to 3:30PM (Eastern time).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brenda Brumback, can be reached on (571) 272-0961.

Official papers filed by fax should be directed to (703) 872-9306. Faxed draft or informal communications with the examiner should be directed to (571) 273-0876.

Information regarding the status of an application may be obtained from the Patent application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Prema Mertz Ph.D. Primary Examiner Art Unit 1646 January 5, 2005